

ATTORNEY DOCKET NO. 053785-5159

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

For: LIQUID CRYSTAL DISPLAY DEVICE HAVING PATTERNED SPACERS AND
METHOD OF FABRICATING THE SAME

**Commissioner for Patents
MAIL STOP PATENT APPLICATION**

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant brings to the attention of the Examiner the documents listed on the attached PTO-1449. This Information Disclosure Statement is being filed within three months of the filing date of the above-referenced application.

A copy of each listed document is attached.

The following are listed on the accompanying PTO-1449 and are in a language other than English.

The relevance of the non-English language documents can be understood from the respectively attached English language abstracts and the drawings respectively therein.

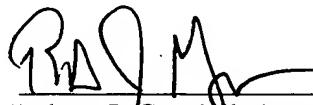
This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed document is material or constitutes "prior art." If it should be determined that the listed document does not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such document. Applicants further reserve the right to take

appropriate action to establish the patentability of the disclosed invention over the listed document, should the document be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 50-0310.

Respectfully submitted,

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Date: November 13, 2003

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		Applicants Jung Jae LEE, et al.	
PTO Form 1449		Filing Date November 13, 2003	Group Unassigned

U.S. PATENT DOCUMENTS

*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date
	5,712,065	01/27/1998	CHIANG			08/28/1996
	6,147,729	11/14/2000	KURAUCHI, et al.			10/28/1997
	6,323,921	11/27/2001	KURAUCHI, et al.			09/05/2000
	6,392,735	05/21/2002	TANI			09/28/2000
	6,577,374	06/10/2003	NAKATA, et al.			09/27/2000

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub Class	Translation <u>YES</u> <u>NO</u>
	07-181316	07/21/1995	Japan			<u>Abstract</u>
	08-095021	04/12/1996	Japan			<u>Abstract</u>
	09-197120	07/31/1997	Japan			<u>Abstract</u>
	09-230124	09/05/1997	Japan			<u>Abstract</u>
	10-221696	08/21/1998	Japan			<u>Abstract</u>
	10-239513	09/11/1998	Japan			<u>Abstract</u>
	11-212076	08/06/1999	Japan			<u>Abstract</u>
	2000-075305	03/14/2000	Japan			<u>Abstract</u>
	2001-166310	06/22/2001	Japan			<u>Abstract</u>
	2001-305552	10/31/2001	Japan			<u>Abstract</u>
	2002-236210	08/23/2002	Japan			<u>Abstract</u>
	2002-287155	10/03/2002	Japan			<u>Abstract</u>
	2002-350857	12/04/2002	Japan			<u>Abstract</u>
	2002-350867	12/04/2002	Japan			<u>Abstract</u>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner	Date Considered
Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	